CATALOGUE

OF THE

OFFICERS AND STUDENTS

OF

Middlebury College,

FOR THE ACADEMICAL YEAR,

1878-79.

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And Professor of Moral and Civil Science.

WILLIAM H. PARKER, A. M.,
Baldwin Professor of Mathematics and Natural Philosophy.

SOLON ALBEE, A. M.,
Professor of Latin.

HENRY M. SEELEY, A. M., M. D.,
Burr Professor of Chemistry and Natural History.

EZRA BRAINERD, A. M.,
Professor of Rhetoric, English Literature and Elocution.

EDWIN H. HIGLEY, A. M.,
Professor of Greek and German.

D. McGREGOR MEANS, A. B.,
Professor of Political and Mental Science.

BRAINERD KELLOGG, A. M.,
Instructor in Elocution.

SOLON ALBEE, A. M.,
Librarian.

JANITOR, - - - - H. W. POWELL.

ABBREVIATIONS.

S. H., - - - - - - STARR HALL.

P. H., - - - - - - PAINTER HALL.

Students.

Senior Class.

NAMES.	RESIDENCES.	ROOMS.
Edward Rankin Brainerd,	*St. Albans*,	31 S. H.
John Wight Chapman,	*Middlebury*,	Mr. Chapman's.
William Dawson,	*Putney*,	38 P. H.
Edwin N. Farnsworth,	*Concord, N. H.*,	Mr. Bolton's.
Henry Woodward Hulbert,	*Middlebury*,	Pres. Hulbert's.
Dugald Stewart,	*Middlebury*,	Mrs. Stewart's.
Frank Edward Whipple,	*Danby*,	10 S. H.
SENIORS, - - - - - - -		7.

Junior Class.

NAMES.	RESIDENCES.	ROOMS.
Fred Mills Baker,	*Whiting*,	14 P. H.
John Arnold Barrett,	*Woodstock*,	5 S. H.
Wentworth Marble Bixby,	*Ludlow*,	30 S. H.
Harry Belknap Boice,	*New York*,	14 S. H.
Sidney Bates Cady,	*Felchville*,	32 S. H.
Henry Ripley Dorr,	*Center Rutland*,	14 P. H.
Perley Griswold,	*Rutland*,	28 S. H.
Willis Alfred Guernsey,	*Franklin*,	28 S. H.
Oscar Garland McIntyre,	*Manchester, N. H.*,	42 P. H.
Pat Matt Meldon,	*Rutland*,	7 S. H.
Frank Allen Parker,	*Whiting*,	5 P. H.
Hazen Merrill Parker,	*Peacham*,	22 S. H.
Alva Christopher Peck,	*Cavendish*,	30 S. H.
John Coles Scofield,	*Middlebury*,	Mr. Scofield's.
Charles Addison Sweet,	*N. Granville, N. Y.*,	14 S. H.

JUNIORS, - - - - - - - - 15.

Sophomore Class.

NAMES.	RESIDENCES.	ROOMS.
James Levi Barton,	*New Haven*,	15 S. H.
Milton Brooks,	*Middlebury*,	9 S. H.
Henry Olan Cady,	*Middlebury*,	30 P. H.
William Storrs Greene,	*Lowell, Mass.*,	13 S. H.
James Clarence Harvey,	*Danbury, Ct.*,	27 S. H.
John David Jones,	*Richville, N. Y.*,	26 P. H.
Frank June,	*Brandon*,	26 P. H.
Charles Sumner Murkland,	*Lowell, Mass.*,	25 S. H.
Edward Mason Parker,	*Middlebury*,	9 S. H.
Harry Palmer Powers,	*Sutherland Falls*,	45 P. H.
Frank Ralph Utley,	*Manchester*,	28 S. H.
Frank Henry Warner,	*Cornwall*,	Mrs Bell's.
SOPHOMORES, - - - - - -		12.

Freshman Class.

NAMES.	RESIDENCES.	ROOMS.
Samuel Allen Barrett,	*Woodstock*,	5 S. H.
Frank Brown,	*Cornwall*,	29 P. H.
John Edwy Buttolph,	*Middlebury*,	Mr. Buttolph's.
Elmer Ellsworth Cowles,	*New Haven*,	13 P. H.
Jesse Burdette Felt,	*Manchester*,	12 S. H.
Fred Elmer Frisbie,	*Westport, N. Y.*,	46 P. H.
Ira Clark Hill,	*Middlebury*,	Dr. Eddy's.
William Harvey Hoyt,	*Sandgate*,	42 P. H.
Harry Elbridge Howard,	*Concord*,	6 P. H.
Josiah Humphrey,	*Mechanicsville, N. Y.*,	46 P. H.
John Duncan Hutchinson,	*Antrim, N. H.*,	9 P. H.
Clarence G. Leavenworth,	*Randolph*,	23 S. H.
John Calvin Miller,	*Hartland*,	9 P. H.
Edwin Oliver,	*New York City*,	16 S. H.
Benjamin Whipple Pennock,	*Rutland*,	8 S. H.
Charles Daniel Pillsbury,	*Middlebury*,	Mr. Webster's.
George Nelson Pollard,	*Ludlow*,	26 S. H.
William Johnson Powers,	*Middlebury*,	7 S. H.
Samuel James Preston,	*Waltham*,	6 S. H.
Carroll Baldwin Ross,	*Poultney*,	6 S. H.
George Miller Rowland,	*Edwardsville, N. Y.*,	15 S. H.
Frank Ardain Walker,	*Ludlow*,	26 S. H.

FRESHMEN, - - - - - - - 22.

SUMMARY.

Seniors,	7
Juniors,	15
Sophomores,	12
Freshmen,	22
Total,	56

Terms of Admission.

For admission to the Freshmen Class, candidates are examined in the following studies :

Latin Grammar, including the Rules of Prosody and Scanning; Cæsar's Commentaries, four books, or Sallust's Conspiracy of Catiline; Cicero, six orations, including the four against Catiline; Virgil, the Bucolics, and six books of the Æneid; Arnold's Latin Prose Composition, to the VIIth Chapter.

Greek Grammar; Xenophon's Anabasis, three books; Homer's Iliad, two books; Jones' Greek Composition, twelve lessons.

Ancient and Modern Geography.

Arithmetic; Algebra, through Quadratic Equations; and three books of Loomis' Geometry.

Real equivalents will be accepted in place of any of the Latin or Greek authors named above.

A thorough familiarity with the elements of the Latin and the Greek Grammars is an indispensable requirement for admission.

Students may be admitted to an advanced standing, provided that, in addition to the requisites for admission to the Freshman class, they are found, on examination, thoroughly acquainted with the several studies of the class which they propose to join. Candidates for such standing should, however, be informed that in consequence of the thorough discipline of the first College year, and the exactness of knowledge that is required of the student, no one can hope, if admitted, to maintain a respectable standing, unless he comes with a high degree of previous preparation. Indeed, it is highly important to the unity and completeness of a liberal education, that the students should enter College at the commencement of the course. The disadvantages incurred by those who postpone an entrance to a later period are much more serious than is commonly supposed.

Every student admitted to an advanced standing (with the exception of those who come from other colleges), is required to pay a fee of $5.00, if he enters after the expiration of the Fall Term of the Freshman Year; and of $10.00, if after the expiration of the Fall Term of the Sophomore year.

Candidates for admission must bring a certificate of good moral character; and, if from another college, of their regular dismission and good standing. When a young man has been examined and admitted to college, he is required to attend the prescribed exercises, and is subject to the laws of the Institution.

Course of Instruction.

Freshman Class.

FALL TERM.

Latin Grammar. (Harkness.)
Livy. (Lincoln's Selections.)
Latin Prose Composition. (Arnold.)
Homer's Odyssey. (Merry.)
Etymology of the Greek Verb. (Hadley.)
Algebra. (Davies' Bourdon.)

WINTER TERM.

Cicero; Selections.
Latin Prose Composition. (Arnold.)
Selections from Greek Historians. (Boise & Freeman.)
Greek Prose Composition. (Jones.)
Geometry. (Loomis.)

SPRING TERM.

Horace's Odes and Epodes.
Classsical History and Antiquity.
Xenophon's Memorabilia. (Robbins.)
Geometry. (Loomis.)
English Composition.

Sophomore Class.

FALL TERM.

Horace's Epistles.
Cicero; Second Philippic Oration. (Mayor.)
Exercises in Latin Composition.
Orations of Lysias. (Stevens.)
Exercises in Greek Composition. (Boise.)
Syntax of the Greek Verb. (Goodwin.)
Trigonometry, Plane and Spherical. (Loomis.)
Mensuration, Navigation and Surveying.

WINTER TERM.

Tacitus' Histories, or Germania and Agricola. (Tyler.)
Trench's Study of Words.
Trench on English Past and Present.
Analytical Geometry. (Loomis.)

SPRING TERM.

Satires of Horace.
Satires of Persius or Juvenal.
Plato's Apology. (Wagner.)
Calculus. (Loomis.)
Rhetoric. (Hart.)

Junior Class.

FALL TERM.

Plautus; Rudens. (Harrington.)
Seneca's Essays. (Hurst & Whiting.)
Natural Philosophy. (Snell's Olmsted.)
Chemistry. (Eliot and Storer.)
Evidences of Christianity. (Paley.)
Logic. (Jevons.)

WINTER TERM.

German. (Whitney's Grammar and Reader)
Natural Philosophy. (Snell's Olmsted.)
Chemistry.
Rhetoric. (Whately.)

SPRING TERM.

German.
Astronomy. (Loomis.)
Botany. (Gray.)

Senior Class.

FALL TERM.

Mental Science. (Bain and Hamilton.)
English Literature. (Backus' Edition of Shaw.)
Zoology. (Tenney.)
Moral Science. (McCosh.)

WINTER TERM.

Fine Art. (Torrey.)
Butler's Analogy.
Political Economy.
Geology. (Dana.)

SPRING TERM.

International Law. (Woolsey.)
History of Civilization. (Guizot.)
History of Philosophy.
Geology. (Dana.)
Review of Studies of the Year.

Synopsis of Daily Recitations and Lectures.

	TIME.	FALL TERM. M	Tu	W	Th	F	S	WINTER TERM. M	Tu	W	Th	F	S	SPRING TERM. M	Tu	W	Th	F	S
FRESHMEN.	8 o'clock.		Li-			vy.			Cic-			ero.			Xeno-			phon.	
	11	Algebra.						Greek Historians.				Greek Composition.		Horace.				English Composition.	
	4	Ho-			mer.			Geom-			etry.			Geom-			etry.		
SOPHOMORES.	8		Greek Composition.			Lysias.			Trench on			English.			Rheto-			ric.	
	11	Trigonometry						Analytical Geometry.						Calculus.			Plato.		
	4	Hor- Cic-			ace& ero.			Taci-			tus.			Per-			sius		
JUNIORS.	8		Natural			Philosophy.			Natural			Philosophy.			Astron-			omy.	
	11	Seneca & Plautus.			Chemistry.			Rhetoric.			Chemistry.			Botany.					
	4	Log-			ic.			Germ-			an.			Germ-			an.		
SENIORS.	8		Moral			Science.			Fine Art.			Butler's Analogy.			International Law.			Guizot.	
	11	Zoology.			Mental Science.			Political Economy.						History of Philosophy.					
	4	English			Literature.			Geol-			ogy.			Geol-			ogy.		

Monday mornings through the year, Freshmen and Sophomores recite in Greek Testament; Juniors in Evidences of Christianity, and Seniors in Moral Science.

Thursday mornings, a Composition Exercise for each of the three lower classes.

Wednesday afternoons, a general Rhetorical Exercise in the Chapel.

Friday afternoons, a Lecture to the Junior Class on subjects connected with Natural Philosophy.

General Information.

LECTURES.

TO THE FRESHMAN CLASS.

English Composition.

TO THE SOPHOMORE CLASS.

Subjects connected with Classical Literature.

TO THE JUNIOR CLASS.

Natural Philosophy.
Chemistry, Fall and Winter Terms.

TO THE SENIOR CLASS.

Moral Science, Fall Term.
Mental Science, Fall Term.
English Literature, Fall Term.
Political Economy, Winter Term.
Butler's Analogy, Winter Term.
History of Philosophy, Spring Term.
Astronomy, Spring Term.

GERMAN STUDIES.

During the Winter and Spring Terms of the Junior Year, prominence will be given to the study of the German Language, and facilities will be afforded for further prosecuting the study.

DECLAMATION AND COMPOSITION.

The Classes speak by divisions, in the Chapel, Wednesday afternoon, for which exercise the members of the two upper Classes are required to prepare original pieces. In all cases the speakers are prepared for the exercise by previous rehearsal before the Professor of Elocution.

Written Translations of Latin and Greek into English are required of the Freshman Class, until the close of the Fall Term. From that time onward, English Compositions are read.

RECORD OF MERIT.

A class-book is kept by each instructor, in which the character of each student's recitation is noted by numbers, and all absences from College exercises are minuted. Demerits for absences and other irregularities are also marked in like manner, and made the basis of discipline. At the close of each Term the average of these marks is recorded, and when desired, communicated to parents or guardians.

EXAMINATIONS.

At the close of the Fall Term there is a public examination of all the classes in the studies pursued during the Term. At the close of the Collegiate year the several classes are examined in the studies of the year. The examination is protracted and severe, and is conducted in the presence of a

committee of gentlemen appointed for the purpose, who report to the corporation respecting the proficiency and deportment of the students.

COLLEGE HONORS.

On the "Record of Merit," including recitations, examinations and fidelity, the Faculty, under the direction of the Corporation, have arranged a scheme of honorary appointments for Junior Exhibition and Commencement. They have aimed to devise a plan that will secure the advantages of honorable emulation, and, at the same time, avoid many of the incidental evils of College distinctions.

PUBLIC PERFORMANCES.

COMMENCEMENT on the first Wednesday in July. Notice is specially invited to this change, by which Commencement is to come nearly a month earlier than formerly.

Parkerian and Hulburd Prize Speaking on Tuesday evening; the Oration before the Phi Beta Kappa Society, Monday evening, and the Anniversary of the Associated Alumni, on Tuesday, before Commencement.

Exhibition of the Junior Class, at the close of the Winter Term.

CABINET, LIBRARIES, AND READING ROOM.

The Cabinet is designed chiefly for the benefit of the Classes in Natural History, but is accessible to all students. It contains two thousand seven hundred specimens in Zoology, four hundred specimens in Botany, fifteen hundred specimens in Mineralogy, one thousand of which, presented by the State, are separately arranged.

These specimens are all placed under their respective classes, and conspicuously labeled. Valuable accessions have been

received from some of the Alumni, and the aid of others is requested.

The College Library now contains more than 12,000 volumes, and by a recent act of the Corporation a permanent fund has been established for its enlargement.

In addition to this, the Alumni have taken measures to secure a permanent Library Fund of $5,000. A considerable portion has already been subscribed, and the income will soon be available for the purchase of new books.

Besides the College Library, the Institution contains valuable Libraries belonging to the Philomathesian and Philadelphian Societies.

A College Reading Room is now in successful operation. The more important Periodicals are kept on file.

BENEFICENT FUNDS.

The Waldo Fund, given by the late Mrs. CATHERINE WALDO of Boston, and the Baldwin Fund, received from the estate of the late JOHN C. BALDWIN, ESQ., of Orange, N. J., furnish liberal aid in payment of term bills of students. The income of these funds is used,

1. In cancelling term bills for tuition, room rent, and other charges, (except for the reading room,) of twelve students, three from each class, whose scholarship and deportment warrant such distinction.

2. In cancelling, in whole or in part, the term bills of such other students as are provided for by the terms of the legacies.

The income of the Warren Fund is applied in payment of the term bills of those who are preparing for the Gospel Ministry. Such students can also receive aid from the American Education Society, usually to the amount of $100 annually.

SCHOLARSHIPS.

A Scholarship Fund has been secured, which may be made available to those whose circumstances require it. The control of these scholarships is in the hands of individual proprietors; but young men of good character and correct deportment can usually obtain assistance from this source. These scholarships pay tuition—$45.00.

In addition to these, the following Scholarships recently provided by donations of $1,000 each, yield to the persons placed upon them by the donor, the sum of $60.00 a year, to be credited upon the term bills:

1. The "Fairbanks Scholarship," by THADDEUS FAIRBANKS, ESQ., of St. Johnsbury, Vt.

2. The "Fairbanks Scholarship," by THADDEUS FAIRBANKS, ESQ., of St. Johnsbury, Vt.

3. The "Levi Parsons Scholarship," by LEVI P. MORTON, ESQ., of New York City.

4. The "Daniel O. Morton Scholarship," by LEVI P. MORTON, ESQ, of New York City.

5. The "Penfield Scholarship," by ALLEN PENFIELD, ESQ., of Burlington, Vt.

6. The "Greenleaf Scholarship," by L. L. GREENLEAF, ESQ., of Chicago, Ill.

7. The "Greenleaf Scholarship," by L. L GREENLEAF, ESQ., of Chicago, Ill.

By assistance from the Beneficiary Funds or from a scholarship, those students whose circumstances require it, can be provided for to the extent of three-fourths, and in most instances, to the full amount of their College bills. It is to be understood that negligence or misconduct will forfeit beneficiary aid.

PREMIUMS.

The income of the Literary Fund, $44.00 a year, is awarded to one or more of the members of the College, whose scholarship and fidelity in the discharge of their duties may entitle them to such a distinction.

The Philosophical Prize of $15.00, arising from a fund given by Rev. GEORGE N. BOARDMAN, D. D., is awarded to a member of the Senior Class for the best Essay upon a subject in Philosophy to be assigned by the Professor in that department.

By the liberality of GEORGE W. WARE, JR., A. M., of Boston, a Gold Medal of the value of $50.00 is awarded to the member of each Graduating Class who is judged to excel in the composition and delivery of his Commencement Oration.

The Parkerian and Hulburd Prizes are given to the two of the four competitors in each of the three lower Classes, who on Parkerian evening are judged the best speakers.

A Botanical Prize of $20.00 is awarded annually in the Junior Class.

EXPENSES.

The following statement embraces the principal expenses for the year, viz.:

Tuition, $15 per Term. - - - - - -	$ 45 00
Room rent (if two occupy a room), - - - -	11 25
Use of Library and care of rooms, - - -	10 00
Board for 38 weeks, at $2.50 to $3.50 per week,*	114 00
Fuel, Lights and Washing, - - - - -	25 00
Reading Room, 75 cts. per Term, - - - - -	2 25
	$207 50

*Board in clubs is somewhat less than this.

Juniors and Seniors are charged each a fee of $1.00 a term to defray the expenses of the Laboratory and Cabinet.

PAYMENT OF BILLS.

[Extract from College Laws.]

"The several sums charged in the Term bills shall be considered as due and payable as soon as the Bills are made up according to law. And in all cases where the Term bills are not paid within three months after they shall have become due, it shall be the duty of the Treasurer to report the same to the Faculty, and the duty of the Faculty to call the delinquent before them; and if no satisfactory reason for the delinquency be assigned, either to write to their parents or guardians, or suspend them from the privileges of the Institution until the paymen shall have been made."

DEGREE OF MASTER OF ARTS.

On payment of the usual fee of four dollars, the degree of A. M. will be conferred on those graduates of three years' standing who have been engaged in literary pursuits. Application should be made to the President or Treasurer, as early as the day before Commencement.

Premiums Awarded during the Year.

Waldo and Baldwin Prizes.

Class of 1878, { J. W. Flagg, M. B. Manley, W. D. Smith.

Class of 1879, { E. R. Brainerd, H. W. Hulburt, J. W. Chapman.

Class of 1880, { A. C. Peck, W. L. Sheldon, F. A. Parker.

Class of 1881, { C. S. Murkland, J. L. Barton, F. June.

Literary Prize.

W. J. Fish.

Philosophical Prize.

J. W. Flagg.

Parkerian and Hulburd Prizes.

FOR EXCELLENCE IN DECLAMATION.

Class of 1879.

First Prize—E. R. Brainerd.
Second Prize—H. W. Hulbert.

Class of 1881.

First Prize—J. C. Harvey.
Second Prize—M. Brooks.

Botanical Prizes.

First Prize—H. W. Hulbert.
Second Prize—E. R. Brainerd.

Calendar.

1878.

July 3d.—Commencement—Wednesday.

SUMMER VACATION OF TEN WEEKS.

September 12th.—Fall Term began—Thursday.
December 24th.—Fall Term ends—Tuesday.

WINTER VACATION OF TWO WEEKS.

1879.

January 9th.—Winter Term begins—Thursday.
March 25th.—Junior Exhibition—Tuesday Evening.
March 25th.—Winter Term ends—Tuesday.

SPRING VACATION OF TWO WEEKS.

April 10th.—Spring Term begins—Thursday.
June 24th.—Annual Examination begins—Tuesday.
June 29th.—Baccalaureate Sermon and Anniversary of Philadelphian Society—Sunday.
July 1st.—Anniversary of the Associated Alumni—Tuesday.
July 2d.—Commencement—Wednesday.
July 3d.—Examination of Candidates for Admission—Thursday.

SUMMER VACATION OF TEN WEEKS.

September 11th.—Fall Term begins—Thursday.

FINIS